16/3,K/2 (Item 2 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

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01734799

THE METHOD FOR CONNECTING DEVICES IN DYNAMIC FAMILY NETWORKING

VERFAHREN ZUR VERBINDUNG VON EINRICHTUNGEN BEI DER DYNAMISCHEN

**FAMILIENVERNETZUNG** 

PROCEDE DE CONNEXION DE DISPOSITIFS DANS UNE MISE EN RESEAUX DE TYPE

**DYNAMIQUE** 

PATENT ASSIGNEE:

Legend (Beijing) Limited, (4147050), 6 Chuang Ye Road, Shangdi Information Industry Base, Haidan District, Beijing 100085, (CN), (Applicant designated States: all)

INVENTOR:

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District, Beijing 100085, (CN)

JIANG, Shan, No. 6 Chuang Ye Rd, Shangdi Information Ind. Base, Haidian District, Beijing 100085, (CN)

LEGAL REPRESENTATIVE:

Pawlyn, Anthony Neil (81401), Urquhart-Dykes & Lord LLP Tower North Central Merrion Way, Leeds LS2 8PA, (GB)

PATENT (CC, No, Kind, Date): EP 1542399 A1 050615 (Basic) WO 2004025899 040325

```
APPLICATION (CC, No, Date): EP 2003737860 030702; WO 2003CN524
030702
PRIORITY (CC, No, Date): CN 2130660 020916
DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR;
GB; GR;
 HU; IE; IT; LI; LU; MC; NL; PT; RO; SE; SI; SK; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK
INTERNATIONAL PATENT CLASS (V7): H04L-012/28
ABSTRACT WORD COUNT: 209
NOTE:
 Figure number on first page: 3
LANGUAGE (Publication, Procedural, Application): English; English;
FULLTEXT AVAILABILITY:
Available Text Language Update
                                Word Count
   CLAIMS A (English) 200524
                                1087
   SPEC A (English) 200524
                               3997
Total word count - document A
                                5084
Total word count - document B
                                  0
Total word count - documents A + B
                                  5084
...SPECIFICATION devices should decrease the connection numbers thereof.
  In the inventive method, the devices in the network are managed,
 connection and disconnection among various devices are implemented
and
 the dynamic networking and resource sharing in the extent of home
network
 when there is not resource management device are achieved by means of
 peer-to-peer connection mechanism cooperating with the home...
16/3,K/5
            (Item 2 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rts. reserv.
00526311 ** Image available* *
METHOD AND APPARATUS FOR ORDERING GOODS, SERVICES
AND CONTENT OVER AN INTERNETWORK
PROCEDE ET SYSTEME POUR COMMANDER DES MARCHANDISES.
DES SERVICES OU DES CONTENUS PAR INTERNET
Patent Applicant/Assignee:
 ECHARGE CORPORATION.
Inventor(s):
 HUTCHISON Robin B,
 MAYDANIUK Michael T G,
 FLEMING George A.
 HEINRICHS Denis N,
```

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LINKLETTER P Carl,
 BEGG I ain M,
 HAGMAN Darren W,
 DOMINGUEZ Roberto,
 HUANG Jun,
Patent and Priority Information (Country, Number, Date):
 Patent:
                 WO 9957663 A1 19991111
 Application:
                  WO 99US8836 19990422 (PCT/WO US9908836)
 Priority Application: US 9864797 19980422
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD
GE GH
 GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
MN
 MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN
YU ZW
 GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE
CH CY DE
 DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML
MR
 NE SN TD TG
Publication Language: English
Fulltext Word Count: 18568
Inventor(s):
 HUTCHISON Robin B ...
... MAYDANIUK Michael T G ...
... FLEMING George A ...
... LINKLETTER P Carl ...
... BEGG lain M ...
... HAGMAN Darren W ...
... DOMINGUEZ Roberto ...
... HUANG Jun
Patent Applicant/Inventor:
Fulltext Availability:
 Detailed Description
 Claims
English Abstract
```

...the ordered good or service by its telephone service provider. The

billing system comprises a plug - in component (52, 52'), a billing server component (62, 62'), and in some embodiments, a merchant session gateway component (65). When a consumer orders a product over the Internet (20), the plug - in component (52) of the consumer's computer (42) establishes an Internet connection to a billing...

...62) of the billing server (34) transfers an encrypted version of the product to the plug - in component (52). The plug - in component (52) then disconnects from the Internet (20) and establishes a point-to-point (PPP) connection with the billing server (34). During... ... the billing server component (64) transfers an access key assigned to the order to the plug - in component (52) so that the plug - in component (52) may decrypt the product. The consumer is charged a unit rate or "drop-charge" for the product by the telephone service provider when the PPP...

## Detailed Description

... telephone service provider. In one actual embodiment of the invention, the billing system comprises a plug - in component and a billing server component. When a consumer orders a product over the Internet, the plug - in component establishes an Internet connection to a billing server located elsewhere on the Internet. In response, the billing server component transfers a transaction I.D. identifying the order to the plug - in component. The plug - in component then disconnects from the Internet and establishes a point-to-point (PPP) connection with the billing server. Once the PPP connection is established, the plug in component transfers the transaction I.D. back to the billing server component. The billing server...

...the access key assigned to the order identified by the transaction I.D. to the plug - in component.

The consumer uses the access key to claim the ordered product. The consumer is...the billing server component also transfers an encrypted version of the ordered product to the plug - in component before the plug - in components disconnects from the Internet. The plug - in component then uses the access key to decrypt the encrypted version of the product.

In...interchangeably herein as "products") over the Internet 20 via a Web browser and is automatically billed for the purchase on his or her monthly telephone bill. More specifically, the consumer places an order for goods, services, or premium content from a...automatic billing icon 68, the consumer will automatically be billed a one-time or "drop" charge for the ordered product on his or her next monthly telephone bill.

FIGURE 7 illustrates the logic implemented by the Web browser 51 installed on the client...has received the transaction I.D. and the encrypted product, the consumer's computer 42 disconnects from the Internet 20 and dials the telephone number transferred by the billing server 34 in order to...

...transfers I 0 the appropriate access key to the consumer's computer so that the plug - in 52 may decry t the product. It is readily apparent from FIGURE I') that the plug - in 52 is @ p

only able to decrypt the ordered product and thus, the consumer is... product ordered (by product I.D.) and the billing server 34. As noted above, the plug - in 52' installed on the consumer's computer 42 waits for this transaction I.D. before disconnecting from the Internet 20 and establishing a PPP connection with the billing server 34. The logic of FIGURE...

### Claim

- ... The computer-readable medium of Claim 47 having a further computer-executable component comprising a plug in component for placing the order for the product, wherein the plug in component places the order for the product by:
- (a) establishing the internetwork connection with said computer;
- (b) receiving the transaction identification provided by the billing component;
- (c) disconnecting the internetwork connection with said computer,
- (d) establishing the point-to-point connection with said computer; (e...
- ...component also provides said computer with an encrypted version of the product ordered before the plug in component disconnects the internetwork connection with said computer.
  - 50 The computer-readable medium of Claim 49, wherein the plug...

16/3,K/6 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0015766174 - Drawing available WPI ACC NO: 2006-327631/200634

Related WPI Acc No: 2000-023654; 2001-281161; 2006-327628

XRPX Acc No: N2006-277370

Product e.g. book, ordering apparatus, has billing server with

medium

containing program code executed by processing unit to process

order for

placed product by transferring transaction identifier to consumer`s computer

Patent Assignee: ECHARGE CORP (ECHA-N)

Inventor: BEGG I M; DOMINGUEZ R; FLEMING G A; HAGMAN D W;

HEINRICHS D N;

HUANG J; HUTCHISON R B; LINKLETTER P C; MAYDANIUK M T G

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update

US 20060085339 A1 20060420 US 199864797 A 19980422 200634 B

US 1999299156 A 19990422 US 2001755657 A 20010105 US 2005266519 A 20051103

Priority Applications (no., kind, date): US 199864797 A 19980422; US 1999299156 A 19990422; US 2001755657 A 20010105; US 2005266519 A

20051103

Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 20060085339 A1 EN 47 22 C-I-P of application US 199864797
Continuation of application US

1999299156

Division of application US 2001755657

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...encrypted version of the product to the plug-in component. The plug-in component then disconnects from the Internet and establishes a point-to-point (PPP) connection with the billing server. During the PPP connection, the billing server component transfers an access key assigned to the order to the plug - in component so that the plug - in component may decrypt the product. The consumer is charged a unit rate or "drop-charge" for the product by the telephone service provider when the PPP...

Claims:

16/3,K/8 (Item 3 from file: 350) DIALOG(R)File 350: Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0015403382

WPI ACC NO: 2005-749097/200577

XRPX Acc No: N2005-617899

Multifunctional payment confirming method by using mobile

telephone

Patent Assignee: HUANG J (HUAN-I)

Inventor: HUANG J

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update

CN 1567952 A 20050119 CN 2003126922 A 20030620 200577 B

Priority Applications (no., kind, date): CN 2003126922 A 20030620

Patent Details

Number Kind Lan Pg Dwg Filing Notes

CN 1567952 A ZH 0

Inventor: HUANG J

Alerting Abstract ... NOVELTY - The invention is a method for mobile phone payment in several fields. In the method, when the charging unit

acquires the bank account number or other relative information of the payer, it sends...

Original Publication Data by Authority

### Argentina

Assignee name & address: Inventor name & address: HUANG J Examiner:

~ ~ Bibliographic patent files

25/3,K/6 (Item 6 from file: 350) DIALOG(R)File 350: Derwent WPIX (c) 2008 The Thomson Corporation. All rts. reserv.

0016179570 - Drawing available WPI ACC NO: 2006-711210/200674

XRPX Acc No: N2006-559706

Content transmission device establishes transmission line between

content

receiver and content transmission device, and encrypts decoded content with

transmission-line encryption key, so that it is transmitted to content receiver

Patent Assignee: TOSHIBA KK (TOKE)

Inventor: ISOZAKI H; KURODA K; TAMURA M Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update

JP 2006245659 A 20060914 JP 200554518 A 20050228 200674 B

Priority Applications (no., kind, date): JP 200554518 A 20050228

Patent Details

Number Kind Lan Pg Dwg Filing Notes JP 2006245659 A JA 26 28

Alerting Abstract ...transmission line is established between content receiver and content transmission device. The decoded content is encrypted

with transmission-line encryption key, so that it is transmitted to content receiver.

Class Codes

International Classification (+ Attributes)

IPC + Level Value Position Status Version

G06F-0021/24 ... G06F-0021/00 ...

Original Publication Data by Authority

Argentina

\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* of interest\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* (bad date?)

25/3,K/7 (Item 7 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0016015841 - Drawing available WPI ACC NO: 2006-547471/200656

Related WPI Acc No: 1998-377112; 1999-336749; 2000-116253; 2002-

065737:

2002-546458

XRPX Acc No: N2006-438803

Software distribution method of internet users, involves transmitting software over internet from software provider system, to computers for

execution initiated without requiring user interaction

Patent Assignee: CRAWFORD C M (CRAW-I)

Inventor: CRAWFORD C M

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update

US 7080051 B1 20060718 US 1993145825 A 19931104 200656 B

US 1997813612 A 19970310 US 1998159492 A 19980923 US 1999417896 A 19991014 US 2000644546 A 20000824 US 200294968 A 20020312

Priority Applications (no., kind, date): US 2000644546 A 20000824; US 1999417896 A 19991014; US 1998159492 A 19980923; US 1997813612 A

19970310; US 1993145825 A 19931104; US 200294968 A 20020312

Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 7080051 B1 EN 105 27 Division of application US 1993145825

Division of application US 1997813612

Division of application US 1998159492

Continuation of application US

1999417896

Division of application US 2000644546

Division of patent US 5771354
Division of patent US 5901228
Division of patent US 6014651
Continuation of patent US 6327579
Division of patent US 6411943

Alerting Abstract ...try out period, a financial account identifier in encrypted form, supplied through the internet to software provider system. INDEPENDENT CLAIMS are also included for the following...

...selling method of software to customers; provision system for commercial software services to customers; provision method of software sales and update service; provision method of software rental

services to customers; online servicing method; and internet download system.

... USE - For distribution of software and on-line services to internet

users in remote geographic locations.

Class Codes
International Classification (+ Attributes)
IPC + Level Value Position Status Version
G06F-0017/60 ...

Original Publication Data by Authority

Argentina

25/3,K/11 (Item 11 from file: 350) DIALOG(R)File 350: Derwent WPIX (c) 2008 The Thomson Corporation. All rts. reserv.

0014469124 - Drawing available WPI ACC NO: 2004-660531/200464

XRPX Acc No: N2004-522906

Microbilling transaction performing device using cellular telephone, creates certificate using data in certificate specifying security policy, when transaction request is received and signing created certificate

based

on public key

Patent Assignee: AT & T CORP (AMTT)

Inventor: BLAZE M A; IOANNIDIS J; KEROMYTIS A

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update

US 6789068 B1 20040907 US 1999436081 A 19991108 200464 B

Priority Applications (no., kind, date): US 1999436081 A 19991108

Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 6789068 B1 EN 7 3

Alerting Abstract ...transaction such as paying for services such as soda provided by automatic vending machine and telephone bill payment, using

cellular telephone, desktop computer, personal digital assistant connected to billing system...

...OF DRAWINGS - DESCRIPTION OF DRAWING - The figure shows a structure of

the microbilling transaction performing device.

# Original Publication Data by Authority

## Argentina

Assignee name & address:

Claims:

...signing the third certificate using the public key wherein the signing is performed by the electronic check writer; and transmitting the first digital certificate and the third digital certificate to the vendor certificate...

25/3,K/12 (Item 12 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0014390587 - Drawing available

WPI ACC NO: 2004-579829/200456

XRPX Acc No: N2004-458379

Intelligent network-based e-commerce system for use in e.g.

business

enterprise, has gateway server to access account information to

support

credit reservation transactions of prepaid subscriber accounts

Patent Assignee: CAI Y (CAIY-I); LUCENT TECHNOLOGIES INC (LUCE);

THADANI

S (THAD-I)

Inventor: CAI Y; SUNIL T; THADANI S; YIGANG C

Patent Family (2 patents, 32 countries)

Patent Application

Number Kind Date Number Kind Date Update

US 20040141601 A1 20040722 US 2003349119 A 20030122 200456

В

EP 1441314 A1 20040728 EP 2003255047 A 20030814 200456 E

Priority Applications (no., kind, date): US 2003349119 A 20030122

Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 20040141601 A1 EN 18 7

EP 1441314 A1 EN

Regional Designated States, Original: AL AT BE BG CH CY CZ DE DK EE ES FI

FR GB GR HU IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR

Class Codes

International Classification (+ Attributes)

IPC + Level Value Position Status Version

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G06Q-0020/00 ...
G06Q-0020/00 ...
```

# Original Publication Data by Authority

### Argentina

Assignee name & address:

Claims:

...accounts, the credit reservations defining reserved amounts dedicated for payment to one or more respective content providers; and a gateway device connected between the SCPs and the respective content providers,

the gateway device serving as an interface for the content providers to access the account information to support various credit reservation transactions.

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25/3,K/18 (Item 18 from file: 350)
DIALOG(R)File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
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0013820034 - Drawing available WPI ACC NO: 2003-712770/200367

XRPX Acc No: N2003-570082

Wagering system for sport contests e.g. football, has computing device to

provide customizable personalized wagering experience, and event location

device to provide settlement information related to placed wagers Patent Assignee: BOFFO S L (BOFF-I); CARR P J (CARR-I); DAVIS J (DAVI-I)

; DIXON A J (DIXO-I); HOGWOOD W E (HOGW-I); INFOTEXT SYSTEMS INC

(INFO-N)

Inventor: BOFFO S L; CARR P J; DAVIS J; DIXON A J; FELDEN J D;

HOGWOOD W E

Patent Family (4 patents, 98 countries)

Patent Application

Number Kind Date Number Kind Date Update

WO 2003073218 A2 20030904 WO 2003US5528 A 20030224 200367

AU 2003213260 A1 20030909 AU 2003213260 A 20030224 200428 E US 20050003893 A1 20050106 US 2002358387 P 20020222 200504 E

US 2003371197 A 20030224 US 2003705392 A 20031112

AU 2003213260 A8 20051020 AU 2003213260 A 20030224 200615 E

Priority Applications (no., kind, date): US 2002358387 P 20020222; US 2003371197 A 20030224; US 2003705392 A 20031112

Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 2003073218 A2 EN 51 13

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR

BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID

IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ

NO NZ OM PH PL PT RO RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG US

YU ZA ZM ZW

Regional Designated States, Original: AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NL OA PT SD SE SI SK SL SZ TR

TZ UG ZM ZW

AU 2003213260 A1 EN Based on OPI patent WO 2003073218 US 20050003893 A1 EN Related to Provisional US 2002358387 Continuation of application US

2003371197

AU 2003213260 A8 EN Based on OPI patent WO 2003073218

Class Codes

International Classification (+ Attributes)
IPC + Level Value Position Status Version
G06Q-0050/00 ...
G06Q-0050/00 ...

Original Publication Data by Authority

### Argentina

Assignee name & address:

Original Abstracts:

...between the remote location and an event location over a network, which may further include content locations and server locations, among others...

...between the remote location and an event location over a network, which may further include content locations and server locations, among others.

### Claims:

25/3,K/26 (Item 26 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0012275831 - Drawing available

WPI ACC NO: 2002-216533/200227

XRPX Acc No: N2002-166005

Digital data read and copy system uses decision module to enable

encryption

and limited copying of input data for home use

Patent Assignee: ANDREAUX J (ANDR-I); CHEVREAU S (CHEV-I); DIEHL E

(DIEH-I); FURON T (FURO-I); THOMSON LICENSING SA (CSFC);

**THOMSON** 

MULTIMEDIA (THOH); THOMSON MULTIMEDIA SA (THOH)

Inventor: ANDREAUX J; ANDREAUX J P; CHEVREAU S; DIEHL E; FURON T

Patent Family (10 patents, 94 countries)

Patent Application

Number Kind Date Number Kind Date Update

WO 2001075876 A1 20011011 WO 2001FR572 A 20010228 200227

В

AU 200137506 A 20011015 AU 200137506 A 20010228 200227 E

EP 1261969 A1 20021204 EP 2001909915 A 20010228 200280 E

WO 2001FR572 A 20010228

KR 2002081584 A 20021028 KR 2002712184 A 20020916 200317 E US 20030051153 A1 20030313 WO 2001FR572 A 20010228 200321

Ε

US 2002221968 A 20020917

CN 1419695 A 20030521 CN 2001807216 A 20010228 200355 E

JP 2003529874 W 20031007 JP 2001573469 A 20010228 200370 E

WO 2001FR572 A 20010228

MX 2002009435 A1 20030201 WO 2001FR572 A 20010228 200413

Ε

MX 20029435 A 20020926

MX 225870 B 20050127 WO 2001FR572 A 20010228 200566 E

MX 20029435 A 20020926

CN 1249713 C 20060405 CN 2001807216 A 20010228 200661 E

Priority Applications (no., kind, date): FR 20004222 A 20000331

Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 2001075876 A1 FR 28 5

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR

RY

BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL

IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX

MZ NO

NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200137506 A EN Based on OPI patent WO 2001075876 EP 1261969 A1 FR PCT Application WO 2001FR572

Based on OPI patent WO 2001075876

Regional Designated States, Original: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR

US 20030051153 A1 EN PCT Application WO 2001FR572
JP 2003529874 W JA 30 PCT Application WO 2001FR572
Based on OPI patent WO 2001075876

MX 2002009435 A1 ES PCT Application WO 2001FR572

Based on OPI patent WO 2001075876

MX 225870 B ES PCT Application WO 2001FR572 Based on OPI patent WO 2001075876

Class Codes

(Additional/Secondary): G06F-012/14 ...

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...to a line whereby the device is to be connected to another digital network device, the encrypted data being in that case supplied to a first output ( S< b> 1</b> ); and second means for encrypting (<b> 14</b>)

data in accordance with a mode specific to the...

...being in that case supplied to a second output (S < b > 2 < /b >). The invention also concerns a device for recording and restoring digital data designed to be connected to said reading device (< b > 10 < /b >).

25/3,K/31 (Item 31 from file: 350) DIALOG(R)File 350: Derwent WPIX (c) 2008 The Thomson Corporation. All rts. reserv.

0010047036 - Drawing available WPI ACC NO: 2000-352354/200031

XRPX Acc No: N2000-264038

Compressed digital audio player/ recorder uses solid state internal

memory

and file exchange with personal computer for data storage/transfer

Patent Assignee: TDK CORP (DENK)
Inventor: FUJII K; FUJII T; KOBAYASHI N
Patent Family (11 patents, 29 countries)
Patent Application
Number Kind Date Number

Number Kind Date Number Kind Date Update EP 1001428 A2 20000517 EP 1999308957 A 19991110 200031 B JP 2000148188 A 20000526 JP 1998318810 A 19981110 200033 E CN 1257270 A 20000621 CN 1999126329 A 19991110 200049 E JP 2001005494 A 20010112 JP 1999179670 A 19990625 200107 E JP 2001005495 A 20010112 JP 1999179738 A 19990625 200107 E A 19990625 200107 E JP 2001005496 A 20010112 JP 1999179739 A 19990625 200107 E JP 2001013996 A 20010119 JP 1999179951 TW 479220 A 20020311 TW 1999119641 A 19991110 200309 E B2 20041027 JP 1999179739 JP 3581273 A 19990625 200470 E B2 20050119 JP 1999179738 A 19990625 200507 E JP 3611985 US 20060116780 A1 20060601 US 1999435767 A 19991108 200637

US 2006330999 A 20060113

Priority Applications (no., kind, date): JP 1998318810 A 19981110; JP 1999179670 A 19990625; JP 1999179738 A 19990625; JP 1999179739 A

19990625; JP 1999179951 A 19990625

Patent Details

Number Kind Lan Pg Dwg Filing Notes

Regional Designated States, Original: AL AT BE CH CY DE DK ES FI FR GB GR

IE IT LI LT LU LV MC MK NL PT RO SE SI

JP 2000148188 Α JA 9 JP 2001005494 JΑ 7 Α JP 2001005495 A JA 7 JP 2001005496 Α JA 6 JP 2001013996 A JA 5 TW 479220 A ZH

JP 3581273 B2 JA 8 Previously issued patent JP 2001005496

JP 3611985 B2 JA 10 Previously issued patent JP 2001005495

US 20060116780 A1 EN Continuation of application US 1999435767

Class Codes

International Classification (+ Attributes)
IPC + Level Value Position Status Version
G06F-0017/00...

... G06F-0003/16

```
G06F-0017/00 ...
... G06F-0003/16
Original Publication Data by Authority
Argentina
Assignee name & address:
Original Abstracts:
...by means of the external memory (18), connection cable (29),
communication line and transmitter without using special connection
cable and data format converting driver software. Digital audio data can
be also transferred from the computer (27) to the digital audio recording
and reproducing apparatus in a similar manner.
Claims:
25/3,K/36 (Item 36 from file: 347)
DIALOG(R) File 347: JAPIO
(c) 2008 JPO & JAPIO. All rts. reserv.
09070424 ** Image available* *
INFORMATION PROVISION SYSTEM, CONTENT INFORMATION COPYING
DEVICE, USER
TERMINAL DEVICE AND USER MANAGEMENT DEVICE
PUB. NO.:
            2007-110684 [JP 2007110684 A]
PUBLISHED:
             April 26, 2007 (20070426)
INVENTOR(s): KURIHARA SHINICHI
APPLICANT(s): TOSHIBA CORP
APPL. NO.:
            2006-231122 [JP 2006231122]
FILED:
           August 28, 2006 (20060828)
            2005-269050 [JP 2005269050], JP (Japan), September 15,
PRIORITY:
2005
        (20050915)
International Patent Class (v8 + Attributes)
IPC + Level Value Position Status Version Action Source Office:
 ...JP
 G06Q-0050/00 ...
...JP
 G06Q-0030/00 ...
```

**ABSTRACT** 

PROBLEM TO BE SOLVED: To attain reduction in the load of a communication

line by providing encrypted content without utilizing the communication line.

SOLUTION: A content encryption device 11 generates encrypted content

and an encrypted content copying device 16 copies the encrypted content on an information storage medium 18. The storage medium 18 is

sold at a charge...

... information storage medium 18 to connect or set it to or in a user terminal device 17, accesses a content key distribution device 14 to present a part or a whole of medium information of the storage medium 18 to

the content key distribution device 14. The content key distribution device 14 grasps the whole of the medium information of the copied medium

18 together with copied content and makes a content key encryption device 12 issue an encrypted content key on the basis of user presentation information and distributes it to the terminal device 17.

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25/3,K/38 (Item 38 from file: 347) DIALOG(R)File 347:JAPIO (c) 2008 JPO & JAPIO. All rts. reserv.

06858783 \*\*Image available\*\*
SYSTEM, DEVICE AND METOD FOR DISTRIBUTING DOCUMENT AND
STORAGE MEDIUM

PUB. NO.: 2001-086285 [JP 2001086285 A] PUBLISHED: March 30, 2001 (20010330)

INVENTOR(s): TOYAMA MASAKI

APPLICANT(s): CANON INC

APPL. NO.: 11-255639 [JP 99255639] FILED: September 09, 1999 (19990909)

INTL CLASS: H04N-001/00; G06F-012/14; G06F-013/00; H04L-012/54:

۷, ۵,

H04L-012/58

### **ABSTRACT**

...the destination of visit by reading document data, which are stored in a

document-distributing device, or a list of document data from terminal equipment and distributing it from the document distributing device to the terminal equipment, while designating the document data and receiving the instruction of distribution...

...prescribed destination.

SOLUTION: A document-distributing server 101 of the document distributing

system stores an electronic document and an image to which the document

is made into, is connected to the Internet 103 by a dedicated line or the like and can transmit information with a WWW server function corresponding to access...

... 101 is connected to a public line 104 as well and can transmit the imaged electronic document via the public line 104 to facsimile equipment 105 or the like. An information processing terminal 102 accesses the document distributing server 101 via the Internet 103 and the imaged electronic document stored there can be browsed.

COPYRIGHT: (C)2001, JPO

25/3,K/39 (Item 39 from file: 347) DIALOG(R)File 347:JAPIO (c) 2008 JPO & JAPIO. All rts. reserv.

06234036 \* \* Image available\* \*
SYSTEM FOR SENDING DOCUMENT AND METHOD THEREFOR

PUB. NO.: 11-175607 [JP 11175607 A] PUBLISHED: July 02, 1999 (19990702)

INVENTOR(s): HIROTA JUNKO TAKEUCHI SATOSHI YAMABE KOICHI

APPLICANT(s): HITACHI LTD

APPL. NO.: 09-352243 [JP 97352243] FILED: December 05, 1997 (19971205)

INTL CLASS: G06F-017/60

#### **ABSTRACT**

PROBLEM TO BE SOLVED: To properly attain electronic document sending and charge payment through communications without preparing any special

account such as preliminary deposit account by connecting a payment accepting server with a network, and requesting charge payment to the payment accepting server by an applicant device.

SOLUTION: An applicant is connected from an applicant device 105 with a payment accepting serve 102, and a charge payment processing is operated.

The...

... credit of the applicant is executed, and a payment certificate is transmitted to the applicant device 105. The applicant adds a payment certificate to document data, and transmits it to a substitute device 104. A substitute receives data by the substitute device 104, and temporarily preserves the data. In an arbitrary period, the substitute transmits the data...

\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* of interest\* \* \* \* \* \* \* \* \* \* \* \* \* \* (bad date?)

25/3,K/40 (Item 40 from file: 347)

DIALOG(R) File 347: JAPIO

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06194758 \*\*Image available\*\*
COMMUNICATION DEVICE

PUB. NO.: 11-136311 [JP 11136311 A] PUBLISHED: May 21, 1999 (19990521) INVENTOR(s): NAKAMOTO MASARU

UMEMOTO HIROSHI

NAKATOI KAZUO

APPLICANT(s): MATSUSHITA ELECTRIC WORKS LTD

APPL. NO.: 09-297594 [JP 97297594] FILED: October 29, 1997 (19971029)

INTL CLASS: H04L-029/14; G06F-013/00

### **ABSTRACT**

PROBLEM TO BE SOLVED: To facilitate checking of the building in of software for check and to facilitate detailed check on a printed circuit level by adding a...

... is set is inserted into a slot 2 for external adapter insertion. The adapter 3 downloads software for check from a communication terminal.

etc., which is connected to a communication device 1 via the device 1 and acquires information that is necessary for the terminal 7 to be checked from a controlling part via a dedicated line L1. The terminal 7

performs check based on the information. Furthermore, if the software for check has been previously stored in the adapter 3, it is possible to omit the download procedure. Also, when the terminal 7 changes an item that desired to be checked... ~ ~ Full text patent files

24/3.K/6 (Item 6 from file: 348) DIALOG(R) File 348: EUROPEAN PATENTS

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01898247

Systems and methods for secure transaction management and electronic rights

protection

Systeme und Verfahren zur Verwaltung von gesicherten Transaktionen und zum

Schutz von elektronischen Rechten

Systemes et procedes pour gerer des transactions securisees et pour

proteger des droits electroniques

PATENT ASSIGNEE:

Intertrust Technologies Corp., (2434320), 460 Oakmead Parkway, Sunnyvale.

CA 94086-4708, (US), (Applicant designated States: all)

INVENTOR:

Ginter, Karl L., 10404 43rd Avenue, Beltsville, Maryland 20705, (US)

Shear, Victor H., 5203 Battery Lane, Bethesda, Maryland 20814, (US)

Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, California 94530, (US)

Van Wie, David M., 1250 Lakeside Drive, Sunnyvale, California 94086, (US) LEGAL REPRESENTATIVE:

Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane, London

WC2A 1JQ, (GB)

PATENT (CC, No, Kind, Date): EP 1531379 A2 050518 (Basic) EP 1531379 A3 060222

APPLICATION (CC, No, Date): EP 2004078195 960213;

PRIORITY (CC, No, Date): US 388107 950213

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;

NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):

EP 861461 (EP 96922371)

INTERNATIONAL PATENT CLASS (V7): G06F-001/00; G06F-017/60

INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):

IPC + Level Value Position Status Version Action Source Office:

G06F-0001/00 A | F B 20060101 20050315 H EP G06F-0017/60 A | L B 00000000 20050315 H EP

ABSTRACT WORD COUNT: 151

NOTE:

Figure number on first page: 75

LANGUAGE (Publication, Procedural, Application): English; English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count

CLAIMS A (English) 200520 173

SPEC A (English) 200520 167172

Total word count - document A 167372

Total word count - document B 0

Total word count - documents A + B 167372

- ...SPECIFICATION cannot be received by anyone other than the intended, authorized, perty(ies) because it is encrypted such that only an authorized party, or her agents, can decrypt it. Such information may... government agencies,
  - (4) end users of content,
- (5) infrastructure service and device providers such as telecommunication companies and hardware manufacturers (semiconductor

and electronic appliance and/or other computer system manufacturers) who ...a connection to a database manager 730 and ensure that records are readable. An OPEN call may create instances of internal cache manager 746 for various classes of records.

RPC OPEN...the failure as the value of the function.

Example of an SPE "Terminate Interface" Driver Call: SPE(underscore) terminate(underscore) interface (void)

In the preferred embodiment, this function shuts down SPE...maintained by channel manager 593 that "binds" together one or more load modules 1100 and data structures (e.g., UDEs 1200 and/or MDEs 1202) into a component assembly 690. Channel...

24/3,K/11 (Item 11 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01317642 \*\* Image available\* \*

METHOD AND SYSTEM FOR SECURELY DISTRIBUTING CONTENT PROCEDE ET SYSTEME DE DISTRIBUTION SECURISEE DE CONTENUS Patent Applicant/Assignee:

GALLERY PLAYER INC, 83 South King Street, Suite 300, Seattle, WA 98104, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

LIPSKY Scott E, 83 South King Street, Suite 300, Seattle, WA 98104, US, US (Residence), US (Nationality).

BROWNLOW Paul, 83 South King Street, Suite 300, Seattle, WA 98104, US, US

(Residence), US (Nationality),

Legal Representative:

PIRIO Maurice J (agent), Perkins Coie LLP, P.O. Box 1247, Seattle, WA 98111-1247, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 2005124603 A2-A3 20051229 (WO 05124603)

Application: WO 2005US22803 20050609 (PCT/WO US2005022803)

Priority Application: US 2004868586 20040615

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM

DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL

PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU

ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL

PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 4949

Main International Patent Class (v7): G06F-017/30

International Patent Class (v8 + Attributes)

IPC + Level Value Position Status Version Action Source Office:

G06F-0012/14 ...

Fulltext Availability:

Claims

### Claim

... via the administrative account; and configuring the content client so that at initialization of the content client a

decryption application is launched under the administrative account for

decrypting encrypted content sent to the content client using the encryption keys.

[04] 34. The computer-readable medium of claim 33 including...

24/3,K/13 (Item 13 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01243229 \*\* Image available\* \*

MULTI-INTERFACE COMPACT PERSONAL TOKEN APPARATUS AND METHODS OF USE

APPAREIL COMPACT PERSONNEL A JETON A INTERFACES MULTIPLES ET PROCEDES

D'UTILISATION

Patent Applicant/Assignee:

DPD Patent Trust Ltd, Lower Churchfield, Tourmakeady, Co. Mayo, IE, IE (Residence), IE (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

RYAN Dennis J, 2739 E. Virgo Place, Chandler, AZ 85249, US, US (Residence), US (Nationality),

FINN David, Lower Churchfield, Tourmakeady, County Mayo, IE, IE (Residence), IE (Nationality),

COMISKEY Patrick R, 2408 Edgerton Road, University Heights, OH 44118, US.

US (Residence), US (Nationality),

KNAPICH Norbert, Mangmuehlerweg 5, 87672 Rosshaupten, DE, DE (Residence),

DE (Nationality).

Legal Representative:

COHN Howard M (agent), Patent & Trademark Attorney LLC, 21625 Chagrin Blvd., Suite 220, Cleveland, OH 44122, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200550384 A2-A3 20050602 (WO 0550384)

Application: WO 2004US38300 20041117 (PCT/WO US2004038300)

Priority Application: US 2003520698 20031117; US 2004562204

20040414; US

2004602595 20040818

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM

DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH

PL PT RO

RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LU MC NL PL PT

RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 17664

Main International Patent Class (v7): G06F

Fulltext Availability: Detailed Description

### Detailed Description

... ISDN or analogue telephone connection, thus allowing access to the hitemet. By mechanically disengaging the apparatus, the telephone line is disconnected, preventing access to the Internet. When children are allowed to surf on the Internet, data names concerning Internet sites or words put through search engines are compared with a library held in the...

24/3,K/14 (Item 14 from file: 349) DIALOG(R)File 349:PCT FULLTEXT

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01187061 \* \* Image available\* \*

CONTENTS DISTRIBUTION SYSTEM, RECORDING APPARATUS, SIGNATURE APPARATUS,

CONTENTS SUPPLY APPARATUS, AND CONTENTS PLAYBACK APPARATUS

SYSTEME DE DISTRIBUTION DE CONTENU, APPAREIL D'ENREGISTREMENT, APPAREIL DE GENERATION DE SIGNATURE, APPAREIL DE DISTRIBUTION DE CONTENU ET

APPAREIL DE LECTURE DE CONTENU

Patent Applicant/Assignee:

MATSUSHITA ELECTRIC INDUSTRIAL CO LTD, 1006, Oazakadoma, Kadoma-shi.

Osaka, 5718501, JP, JP (Residence), JP (Nationality), (For all designated states except: US)

YAMAMICHI Masami (heir of the deceased inventor), -- (Residence), -- (Nationality), (Designated only for: US)

Inventor(s): YAMAMICHI Masato (deceased),

Patent Applicant/Inventor:

OHMORI Motoji, -- (Residence), -- (Nationality), (Designated only for: US) YAMAMOTO Masaya, -- (Residence), -- (Nationality), (Designated only for: US)

WATANABE Kazuhisa, -- (Residence), -- (Nationality), (Designated only for: US)

SASO Atsushi, -- (Residence), -- (Nationality), (Designated only for: US) YAMAMOTO Naoaki, -- (Residence), -- (Nationality), (Designated only for: US)

Legal Representative:

NAKAJIMA Shiro (agent), 6F, Yodogawa 5-Bankan, 2-1, Toyosaki 3-chome, Kita-ku, Osaka-shi, Osaka 5310072, JP,

Patent and Priority Information (Country, Number, Date):

Patent: WO 2004109682 A1 20041216 (WO 04109682)
Application: WO 2004JP8084 20040603 (PCT/WO JP04008084)

Priority Application: JP 2003159386 20030604

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM

DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO

RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO

SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 26148

...International Patent Class (v7): G06F-001/00

Fulltext Availability:
Detailed Description

### **Detailed Description**

... provision apparatus 800 to the BD manufacturing apparatus 700 via the Internet 10. However, the content provision apparatus 8 0 0 and the BD manufacturing apparatus 7 0 0 may be connected

by a special-purpose line, and the sub-content may be transmitted via that line. Furthermore, the contents supply apparatus 800 may

24/3,K/15 (Item 15 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2008 WIPO/Thomson. All rts. reserv. 01066614 \*\* Image available\* \* METHOD AND SYSTEM FOR MEDIA PROCEDE ET SYSTEME POUR CONTENU MULTIMEDIA Patent Applicant/Inventor: RISAN Hank, 515 Washington Street, Santa Cruz, CA 95060, US, US (Residence), US (Nationality) FITZGERALD Edward Vincent, 100 Peach Terrace, Santa Cruz, CA 95060, US (Residence), US (Nationality) Legal Representative: GALLENSON Mavis S (et al) (agent), Ladas & Parry, 5670 Wilshire Boulevard, Suite 2100, Los Angeles, CA 90036, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200396340 A2 20031120 (WO 0396340) Application: WO 2003US14878 20030510 (PCT/WO US03014878) Priority Application: US 2002379979 20020510; US 2002378011 20020510: US 2002218241 20020813; US 2002235293 20020904; US 2002304390 20021125; US 2002325243 20021218; US 2003364643 20030210; US 2003451231 20030228; US 2003430843 20030505; US 2003430477 20030505 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 222812

Main International Patent Class (v7): G06F-001/00 Fulltext Availability:
Detailed Description

## Detailed Description

... relates to electronic media. More particularly, the present invention relates to restricting interaction of delivered electronic media.

### Section 6.

The present invention relates to the recording of electronic media. More particularly...

...and shared with other computer systems. In many instances, the material contained within the various data types is copyrighted material.

There are many different types of network environments that can be implemented to facilitate sharing of data between computer systems. Some of the various network environment types include Ethernet, client-server, and...needs.

Specifically, one embodiment of the present invention enables delivery of "ondemand" high fidelity media content to computers via the Internet while restricting unauthorized users from directly retrieving media content from its source database.

Once the computer receives the media, it is stored using hidden...files, in accordance with one embodiment of the present invention.

FIGURE 7-51D is a data flow block diagram showing an implementation of a copyright compliance mechanism for preventing unauthorized output...that

directory address, or link, can be immediately changed, thereby preventing unauthorized client system or application access.

In another embodiment, the redirection of client computer system 210 to content server 0 251 can be implemented by utilizing a server network where multiple servers are...

...In yet another embodiment, step 737 causes client computer system 21 0

to be disconnected from content server 25 1.

In step 73 8 of Figure 7C, content server 251 transmits the requested high fidelity media content to client computer system 210. It is noted that each media content file delivered to...

...2 1 0 turns the computer off or causes client computer system 21 0 to

disconnect from the network, the media content stored in a volatile memory device is typically deleted therefrom.

Still referring to step 740, in another embodiment, the present embodiment...

...be operational are, and if not, CCM 300 prohibits the user from experiencing of the content of the media storage device.

If a user somehow defeats the autorun feature, and the user attempts to utilize an...exemplary implementation of a portion of autorun protocol component 91 0 for detecting media storage device drives residing and operable on client computer system 21 0, in one embodiment of the...

...installation, clandestine with respect to the user, is initiated by 1 5 inserting media storage device 999 into an appropriate media storage device drive, e.g. a magnetic/optical disk drive or alternative device drive coupled with client...

24/3,K/17 (Item 17 from file: 349) DIALOG(R)File 349:PCT FULLTEXT (c) 2008 WIPO/Thomson. All rts. reserv.

01009063 \*\*Image available\*\*

METHOD AND SYSTEM FOR PROVIDING AND BILLING INTERNET SERVICES

PROCEDE ET SYSTEME PERMETTANT DE FOURNIR ET DE FACTURER DES SERVICES

INTERNET

Patent Applicant/Assignee:

NORTEL NETWORKS LIMITED, World Trade Center of Montreal, 8th floor, 380

St. Antoine Street, Montreal, Quebec H2Y 3Y4, CA, CA (Residence), CA (Nationality)

Inventor(s):

REITH Lothar, Holbeinstr. 51, 60596 Frankurt, DE,

Legal Representative:

WIEBUSCH Manfred (agent), Artur-Ladebeck-Strasse 51, 33617 Bielefeld, DE,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200339099 A2-A3 20030508 (WO 0339099)
Application: WO 2002EP12032 20021028 (PCT/WO EP0212032)

Priority Application: US 2001999267 20011031

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ

EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI

SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 7012

Fulltext Availability:
Detailed Description
Claims

### Claim

- ... via some form of user to network signalling will be done via a web-based Content and Policy Selection Portal, the Internet Service Controller will be combined with the Content and Policy Selection Portal and basically performs the actual change of the service profile by ...restricted selection of contents 20 that are accessible over the Internet, including contents hosted by content providers, Application Service Providers (ASP), streaming providers, web-services providers, contents accessible only for VPN...European patent application 01 107 141. The service provider further provides a website 28 called " Content and Policy Selection Portal", which can be visited by the user at any time during...the services of the Internet Service Provider, he agrees that the Internet services will be billed over the telephone bill that is created by the billing system 34 of the PSTN, and he indicates a user telephone number, i.e. the...user 10 may now visit various Internet sites to view the contents 20, to 10 - download information, etc., in accordance with the specifications of the service profile. The Network Service Switch...
- ...different service profile. When the user wishes to change the service profile, he visits the "Content and Policy Selection ...session in which the user has used a single service profile. In this way, the billing system 34 creates a printed telephone bill which is sent to the user 10, e.g. in monthly intervals. An example of...Point 56. The SEP may clear the call after a short duration based on a special call screening procedure of his own, or in co-operation with other systems connected via signalling...freephone number for sponsored access to

Internet services such as access to certain e-business content sites). However, in the embodiment shown in Figure 7, a short call is set up... directly with the billing system 34 (optionally through the mediation system 46) and with the Content and Policy Selection Portal 28 sothatthelSC24(showninriigurel)caiibeomitted.

~ ~ Bibliographic NPL files

24/3,K/1 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2008 Institution of Electrical Engineers. All rts. reserv.

07576745 INSPEC Abstract Number: C2000-06-7180-002

Title: A case study in information delivery to mass retail markets Author(s): Kotlyar, V.; Viveros, M.; Duri, S.S.; Lawrence, R.D.; Almasi, G.S.

Author Affiliation: IBM Thomas J. Watson Res. Center, Hawthorne, NY, USA Conference Title: Database and Expert Systems Applications. 10th International Conference, DEXA'99 (Lecture Notes in Computer Science Vol.1677) p.842-51

Editor(s): Bench-Capon, T.; Soda, G.; Tjoa, A.M.

Publisher: Springer-Verlag, Berlin, Germany

Publication Date: 1999 Country of Publication: Germany xviii+ 1105 pp.

ISBN: 3 540 66448 3 Material Identity Number: XX-1999-02591

Conference Title: Proceedings of DEXA'99: 10th International Conference and Workshop on Database and Expert Systems Applications

Conference Date: 30 Aug.-3 Sept. 1999 Conference Location: Florence, Italy

Language: English

Subfile: C

Copyright 2000, IEE

Title: A case study in information delivery to mass retail markets ....Abstract: database systems and communication infrastructure have brought us closer to enabling truly ubiquitous access to information. We describe the SmartPad system, a software solution in the consumer space,

providing consumers with ubiquitous access to interactive shopping. This solution enables end-users to shop remotely using personalized content, searching and selecting in incremental mode and disconnected from the network. This is achieved by combining in-store and on - line transactions, by leveraging current efforts in data mining, and by delivering information through hand-held devices. SmartPad is currently used by several hundred consumers with very encouraging...

Descriptors: data mining...

Identifiers: information delivery...

```
... information access...
...personalized content; ...
... on - line transactions...
... data mining
```

24/3,K/4 (Item 4 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2008 Institution of Electrical Engineers. All rts. reserv.

06563621 INSPEC Abstract Number: C9706-7210L-005 Title: Getting "grabby". Offline Web browsing

Author(s): Beiser, K.

Journal: Online vol.21, no.2 p.20-2, 24-7

Publisher: Online Inc,

Publication Date: March-April 1997 Country of Publication: USA

CODEN: ONLIDN ISSN: 0146-5422

SICI: 0146-5422(199703/04)21:2L.20:GTOB;1-Y

Material Identity Number: 0051-97002

U.S. Copyright Clearance Center Code: 0146-5422/97/\$2.00+00.15

Language: English

Subfile: C

Copyright 1997, IEE

Title: Getting "grabby". Offline Web browsing

Abstract: Grabbing Web pages and rigging them for offline use isn't quite the same as "catching lightning in a bottle", but it nevertheless has a lot of Internet users excited. Individuals with widely disparate problems may find that working with Web resources independent of a real-time Internet link is a big part of the solution. A group of Web browser utilities-with names such as WebWhacker, NetAttache, Smart BookMarks, Web Analyzer, Web Buddy and Web Clip-has emerged to help

manage Web content offline. As the dozen or more publishers of offline Web browsing products bang an ever-louder drum for their particular methods of snagging and stashing Web content, it is time to think about innovative library applications. We do that in this article, and then go on to describe one of these products, WebWhacker, in detail.

Descriptors: information retrieval systems...

```
... Internet; ...
... software packages
```

Identifiers: Web page grabbing...

```
...World Wide Web; ...
... Internet; ...
... Web browser utilities...
... Web Analyzer...
... Web Buddy...
... Web Clip...
...library applications
24/3,K/6 (Item 6 from file: 2)
DIALOG(R) File 2: INSPEC
(c) 2008 Institution of Electrical Engineers. All rts. reserv.
05006290 INSPEC Abstract Number: C91073518
Title: Switching with PASSPORT (library software)
 Author(s): Davis, A.
 Author Affiliation: Wisconsin Univ., Whitewater, WI, USA
 Journal: OCLC Micro vol.7, no.4 p.24-5
 Publication Date: Aug. 1991 Country of Publication: USA
 CODEN: OCMIEK ISSN: 8756-5196
 Language: English
 Subfile: C
Title: Switching with PASSPORT (library software)
 Abstract: The University of Wisconsin-Whitewater has an M310 in
acquisitions with two dedicated - line connections: one to OCLC through
an I/O board and another to our LS/2000 online catalog through COM1.
They
search and verify purchase requests on OCLC, download bibliographic
records to their acquisition subsystem and when orders are sent, transfer
acquisitions data. For searching and verification of titles in OPAC they
use a dedicated LS/2000 terminal...
... M310 as accessible and convenient as the OCLC database. The author
discusses how the PASSPORT software program takes advantage of
the
hardware capabilities of the OCLC workstation and offers simultaneous
access to different communications ports creating a full-screen window for
each online resource.
 ...Descriptors: information retrieval...
... information services
 ...ldentifiers: online catalog...
```

...acquisitions data; ...

...PASSPORT software program...

... online resource

~~ Full text NPL files - 1

21/3,K/5

DIALOG(R) File 20: Dialog Global Reporter

(c) 2008 Dialog. All rts. reserv.

02495167 (USE FORMAT 7 OR 9 FOR FULLTEXT)

RACALTRANSCOM: NatWest gets smarter with Racal card payment

terminals

M2 PRESSWIRE

August 12, 1998

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 664

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... resources more effectively on their core activities. The TMS takes care of configuration download, remote application download, logistics tracking and real-time diagnosis supported by a dedicated customer call centre which provides specialist technical support to the banks.

Racal-Transcom has over 18 years...

21/3,K/6

DIALOG(R) File 20: Dialog Global Reporter

(c) 2008 Dialog. All rts. reserv.

01213565 (USE FORMAT 7 OR 9 FOR FULLTEXT)

1-800-FLOWERS Selects OrderTrustSM to Provide Additional

Retail-Level

Service to Online Customers

**BUSINESS WIRE** 

March 23, 1998 10:19

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 528

... a verification of the complete order back to the customer. Because OrderTrust already has a dedicated line to 1-800-FLOWERS' payment

processor, the use of the plug - in application allows OrderTrust to

catch orders directly from the Internet. As a result, 1-800...

~ ~ Full text NPL files - 2

24/3,K/2 (Item 2 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2008 The Gale Group. All rts. reserv.

00669108 Supplier Number: 23217666 (USE FORMAT 7 OR 9 FOR FULLTEXT)

RBOCs DEDICATED TO INTERNET ACCESS

(Regional Bell operating companies offering business customers high-speed

access and connection services including Pacific Bell, Ameritech, others)

America's Network, v 99, n 11, p 48+

June 01, 1995

DOCUMENT TYPE: Journal ISSN: 1075-5292 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1232

(USE FORMAT 7 OR 9 FOR FULLTEXT)

## TEXT:

...Dean. "One customer wants to put his entire catalog on line." Others could use a dedicated line to transfer files, download software or browse the Web's megabyte-sized graphics. "You need the bandwidth" for that.

24/3,K/4 (Item 4 from file: 9) DIALOG(R)File 9:Business & Industry(R) (c) 2008 The Gale Group. All rts. reserv.

00597079 Supplier Number: 23145936 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Intuit Discloses Flaw In Tax Software

(Intuit's tax preparation software has calculation errors; to correct

TurboTax and MacIn Tax for free)

Newsbytes News Network, p N/A

March 02, 1995

DOCUMENT TYPE: Journal (United States)
LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 631

### (USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

...Cook told Newsbytes the company decided to make functional versions of the software available for download by what amounts to the "general public" to avoid any further delay to users effected who purchased the software.

The company has also set up a 24-hour dedicated line (800-224-0848) for fulfilling replacement requests. According to the Cook, callers to this number...

24/3,K/8 (Item 4 from file: 15) DIALOG(R) File 15: ABI/Inform(R) (c) 2008 ProQuest Info&Learning. All rts. reserv.

01386250 00-37237

Calling all touchtone-loving computer dummies: Phone home

Borg, Kim

Computer Technology Review v17n1 PP: 6 Jan 1997

ISSN: 0278-9647 JRNL CODE: CTN

WORD COUNT: 359

...TEXT: status any time simply by calling his or her company's Web server.

Web-On- Call surpasses the dedicated proprietary application capabilities of IVR and fax-ondemand with an interactive element that synthesizes voice from Web documents. What's more, it goes beyond traditional telephony applications by making faxable content "browseable." WebOn...

24/3,K/13 (Item 9 from file: 15) DIALOG(R) File 15: ABI/Inform(R) (c) 2008 ProQuest Info&Learning. All rts. reserv.

00639897 92-54837 Information - At Your Fingertips Bates, Mary Ellen Management Review v81n10 PP: 41-44 Oct 1992

ISSN: 0025-1895 JRNL CODE: MRV

WORD COUNT: 1974

...ABSTRACT: the resources to access even a fraction of the available information that is published. Now, computerized information is available in hundreds of electronic databases; connection with the database requires a personal computer, a telephone line, special communications software, a communications card, and a modem. Using a series of commands.

the database is instructed...

...TEXT: a profile on each sponsor and contacts them, expressing his concerns about the bill.

### GETTING ONLINE

Computerized information is available in hundreds of electronic databases; connection with the database requires a personal computer, a regular telephone line, special communications software (such as CrossTalk, Smartcom or ProComm), a communications card and a modem (a device that...

24/3,K/17 (Item 3 from file: 16) DIALOG(R)File 16:Gale Group PROMT(R) (c) 2008 The Gale Group. All rts. reserv.

06281338 Supplier Number: 54420563 (USE FORMAT 7 FOR FULLTEXT) RMI Announces Intent To Acquire Denver Based IdealDial With Revenue In

Excess Of \$10 Million. Business Wire, p0047 April 20, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 464

... small and medium businesses, which RMI will further enhance with it's extensive Internet and e -business related products and services." IdealDial, founded in 1984, offers a full range of products and services including web hosting, customized Internet applications, 900 pay per call, 800 interactive and credit card capture, and a full range

of telecard products. In addition...

24/3,K/21 (Item 7 from file: 16) DIALOG(R)File 16:Gale Group PROMT(R) (c) 2008 The Gale Group. All rts. reserv.

05216283 Supplier Number: 47956793 (USE FORMAT 7 FOR FULLTEXT) Borg-Warner Security Corporation Launches 'Total Security Solutions' PR Newswire, p903CLW016

Sept 3, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 405

... Intrusion and fire detection

- \* Sprinkler and critical industrial process monitoring
- \* Closed circuit television
- \* Access control
- \* Encrypted line security software
- \* Engineered and integrated systems
- \* Video and digital monitoring

## Physical Security Services

- \* Physical security personnel and patrol services
- \* Background/drug screening
- \* Investigative services...

24/3,K/48 (Item 16 from file: 148) DIALOG(R)File 148:Gale Group Trade & Industry DB (c)2008 The Gale Group. All rts. reserv.

05232412 SUPPLIER NUMBER: 15410123 (USE FORMAT 7 OR 9 FOR FULL TEXT)

900 numbers: getting down to serious business.

Target Marketing, v14, n2, p22(2)

Feb. 1991

ISSN: 0889-5333 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT;

ABSTRACT

WORD COUNT: 1559 LINE COUNT: 00129

... 900-884-CLUE, and you can request an answer to the vaunted Times crossword puzzle.

PRODUCT DELIVERY. Digital Publications, a PC software designer, has developed an interesting way to make a 900 line work as a product delivery tool. Rather than sending diskettes through Federal Express, the company...

~ ~ Full text NPL files - 3

19/3,K/1 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2008 The Gale Group. All rts. reserv.

02270398 SUPPLIER NUMBER: 53893605 (USE FORMAT 7 OR 9 FOR FULL TEXT)
DEMANDING TO KNOW.(document-on-demand systems)(Technology Information)

YUAN, BETTY

Teleconnect, 7, 2, 36(1)

Feb, 1999

ISSN: 0740-9354 LANGUAGE: English RECORD TYPE: Fulltext;

Abstract

WORD COUNT: 1890 LINE COUNT: 00148

... into the document library, where you can edit and maintain them without taking the system offline.

\* Use a sophisticated Web -based (or Web-like) client application to organize documents, keep them in folders, and download them to the system as needed. Most fax from-the-Web apps let you do...

~~ Full text NPL files - 4

21/3,K/4 (Item 3 from file: 813)

DIALOG(R) File 813: PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

1241133 CHW013

Transoft Adds Smart Card Support to Home ATM Internet Software Product

DATE: March 11, 1998 10:41 EST WORD COUNT: 332

... Software International, Inc. today announced the addition of smart card support to the company's Internet home banking product, VAS-HOME (

Virtual ATM Simulator). Using the actual transaction "script" files prepared for real ATMs, VAS-HOME presents the familiar street-corner ATM interface to bank customers over the Internet. It allows customers to access account information, pay bills, transfer funds and manage their accounts on- line without special software. The company has plans to embark upon a live-use, pilot program with a domestic...

21/3,K/6 (Item 5 from file: 813)

DIALOG(R) File 813: PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

1026516 LAM014

Graphix Zone and Earthlink Network(TM) Introduce Line of 14 Low Cost

Special Interest Internet Retail Products

DATE: November 25, 1996 09:04 EST WORD COUNT: 791

...publisher, and EarthLink Network(TM), today introduced

a line of 14 low cost special interest Internet retail products. Each of the

SmartNet Singles feature hundreds of links and descriptions to the best sites...

...environment. Each "Single" also includes Internet Postcards by Howdy, Internet Coach by APTE, Starfish: WebQuick software, the hottest plugins.

Internet access from EarthLink Network and Netscape Navigator 3.0 browser software. Two unique multimedia products are also part of the line: "Special Occasion" Internet Postcards and "Twisted" Internet Postcards. These allow

users to send e-mail using...

21/3,K/16 (Item 1 from file: 633)

DIALOG(R) File 633: Phil. Inquirer

(c) 2008 Philadelphia Newspapers Inc. All rts. reserv.

07650124

CONNECTING TO THE WORLD OF INTERNET A COMPUTER, A TELEPHONE MODEM, AN

ACCOUNT AND SOME SPECIAL SOFTWARE ARE THE TICKET. WHAT THAT GETS YOU

IS ACCESS TO VAST INFORMATION NETWORK AND ELECTRONIC MAIL.

Philadelphia Inquirer (PI) - SUNDAY May 29, 1994

By: L. A. Lorek, KNIGHT-RIDDER NEWS SERVICE

Edition: FINAL Section: BUSINESS Page: E01

Word Count: 397

CONNECTING TO THE WORLD OF INTERNET A COMPUTER, A TELEPHONE MODEM, AN

ACCOUNT AND SOME SPECIAL SOFTWARE ARE THE TICKET. WHAT THAT GETS YOU

IS ACCESS TO VAST INFORMATION NETWORK AND ELECTRONIC MAIL.

03456788 SUPPLIER NUMBER: 08648042 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Talk isn't cheap. (Microsoft Corp. providing 900 telephone support for

MS-DOS)

PC-Computing, v3, n8, p52(1)

August, 1990

ISSN: 0899-1847 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 196 LINE COUNT: 00014

#### TEXT:

...for the 25 million MS-DOS users (by its count) in the United States. Just call (900) 896-9000-and be prepared for a \$2-a-minute charge on your next phone bill. The service will be staffed by eight technicians between 8 a.m. and 5 p...

21/3,K/17 (Item 3 from file: 635) DIALOG(R)File 635:Business Dateline(R)

(c) 2008 ProQuest Info&Learning. All rts. reserv.

0451248 94-04170

Dialing for dollars: Sullied 900-line industry tries a comeback

Dougherty, Timothy R

New York Newsday (New York, NY, US) s1 p76

PUBL DATE: 931114 WORD COUNT: 1,481

DATELINE: New York, NY, US

### TEXT:

...on my analysis I am not convinced that American consumers are going to use the telephone bill as a charge card. Who is going to call a 900 line and order a refrigerator and then have it put on their phone bill?"

21/3,K/19 (Item 5 from file: 635) DIALOG(R)File 635:Business Dateline(R)

(c) 2008 ProQuest Info&Learning. All rts. reserv.

0395281 93-46703 BI awarded patent for BI profile Manley, Joanna PR Newswire (New York, NY, US) s1 p1

PUBL DATE: 930512 WORD COUNT: 346

DATELINE: Boulder, CO, US

### TEXT:

...s central station. Probationers are assigned individual PIN numbers and security passwords, and required to call a 900 number once a month to report any administrative changes. Bl's computer asks the callers...

...address, employment, etc.). Each call placed averages 2 or 3 minutes in duration and is charged to the probationer's home telephone bill. Considered exception reporting, BI PROFILE only provides reports to corrections agencies if probationers fail to...

21/3,K/29 (Item 6 from file: 647) DIALOG(R)File 647:CMP Computer Fulltext (c) 2008 CMP Media, LLC. All rts. reserv.

00580437 CMP ACCESSION NUMBER: CRN19900910S2981
Telephone support service takes off
SUKETU MEHTA
COMPUTER RESELLER NEWS, 1990, n 385, 66
PUBLICATION DATE: 900910
JOURNAL CODE: CRN LANGUAGE: English

RECORD TYPE: Fulltext

SECTION HEADING: Network

WORD COUNT: 438

... up a telephone support service for users and resellers experiencing technical problems with NetWare.

Each call to 900 -PRO-HELP costs \$2.99 a minute and is automatically charged to the caller's telephone bill.

Calls have been coming in from as far away as Australia and the Panama Canal...

21/3,K/30 (Item 7 from file: 647) DIALOG(R)File 647:CMP Computer Fulltext (c) 2008 CMP Media, LLC. All rts. reserv.

00566041 CMP ACCESSION NUMBER: IWK19900423S1512 I'VE GOT YOUR NUMBER - When linked with faxes, 1-900 numbers give users

hard copy-not hardcore

J.B. Miles

INFORMATIONWEEK, 1990, n 267, 58

PUBLICATION DATE: 900423

JOURNAL CODE: IWK LANGUAGE: English

RECORD TYPE: Fulltext SECTION HEADING: CM WORD COUNT: 517 ... owner corporation! has made money by leveraging his information expertise," Phillips says.

Interested companies can call 1-900-9-FAX to receive a three-page faxed summary that gives details on how to put the new information service to work. A \$3.95 charge will be levied on the calling party's monthly telephone bill.

21/3,K/33 (Item 3 from file: 696)

DIALOG(R) File 696: DIALOG Telecom. Newsletters

(c) 2008 Dialog. All rts. reserv.

#### 00629933

PLASTIC OR CYBERCASH? CUTTING BANKS OUT OF THE PAYMENT CIRCUIT

ELECTRONIC COMMERCE NEWS

October 19, 1998 VOL: 3 ISSUE: 42 DOCUMENT TYPE: NEWSLETTER

PUBLISHER: PHILLIPS BUSINESS INFORMATION

LANGUAGE: ENGLISH WORD COUNT: 868 RECORD TYPE:

**FULLTEXT** 

(c) PHILLIPS PUBLISHING INTERNATIONAL All Rts. Reserv.

### TEXT:

...Nettaxi CEO Robert Rositano.

The company uses eCHARGE's transaction-processing service, which lets customers charge online purchases to their telephone bill. "We can become the support infrastructure, their banker and their landlord," Rositano says.

### ...off from the

E-commerce world by utilizing something everyone has available, the ability to charge online purchases on your telephone bill," says Erica Beyer, vice president of marketing at eCHARGE. For example, ticket purchase sites could...complete, he says. The long settlement time arises because eCHARGE severs the customer's Internet connection, dials the premium billing line, charges it to a phone link, and finally reconnects the user back to the Web...

21/3,K/38 (Item 3 from file: 674) DIALOG(R)File 674:Computer News Fulltext (c) 2006 IDG Communications. All rts. reserv.

### 049985

Start-up NetPhonic readies software for phone-to-Web link

Byline: Network World Staff

Journal: Network World Page Number: 70

Publication Date: February 19, 1996 Word Count: 267 Line Count: 25

#### Text:

...server could only be accessed by a computer with an Internet connection and Web browser software. Our new product makes Web content available

to anyone, with or without a computer," said Ken Rhie, president of NetPhonic. The...

21/3,K/40 (Item 5 from file: 674) DIALOG(R)File 674:Computer News Fulltext (c) 2006 IDG Communications. All rts. reserv.

### 003760

900 services gain respect in corporate strategies

Byline: Daniel Briere, Contributing Writer
Journal: Network World Page Number: 1

Publication Date: February 19, 1990 Word Count: 5320 Line Count: 385

#### Text:

...each time they dial the 900 number --- the opposite of 800 services, in which the called party pays for the call.

Charges for 900 calls are included with the caller 's monthly local telephone bill. Once collected, these revenues are split between the carrier and the information provider. Companies that...products and services to be ordered via 900 services and processed by Sprint Gateways. The billing for the 900 call would be on the local telephone bill, but the merchandise would be billed on the caller's credit card invoice.

21/3,K/45 (Item 5 from file: 484) DIALOG(R)File 484:Periodical Abs Plustext (c) 2008 ProQuest. All rts. reserv.

# 00699789

1,001 Things You Can Do with Your Own 900 Line

Dunkin, Amy

Business Week (Industrial/Technology Edition) (BWE), n3186, p162-163, p.2

Nov 5, 1990

ISSN: 0739-8395 JOURNAL CODE: BWE

DOCUMENT TYPE: News

LANGUAGE: English RECORD TYPE: Abstract

LENGTH: Medium (10-30 col inches)

ABSTRACT: A growing industry is the 900 service line. For a small fee, callers can call for advice or a recorded message and be charged on their telephone bill.

21/3,K/48 (Item 3 from file: 75)
DIALOG(R)File 75:TGG Management Contents(R)
(c) 2008 The Gale Group. All rts. reserv.

00146871 SUPPLIER NUMBER: 15410123 (USE FORMAT 7 FOR FULL TEXT)

900 numbers: getting down to serious business.

Target Marketing, v14, n2, p22(2)

Feb, 1991

ISSN: 0889-5333 LANGUAGE: English RECORD TYPE: Fulltext;

Abstract

WORD COUNT: 1541 LINE COUNT: 00129

... selling and delivering software over a 900 number. For \$1 per minute, a caller can download a PC program by linking the 900 line to a modem. So a caller can get a 266,000-byte program for about...